ANNUAL REPORT

OF

THE FIRE MARSHAL

FOR THE PROVINCE

OF

NEW BRUNSWICK

Statistics 1985

86-06484/

Honourable Joseph W. Mombourquette
Minister of Labour and Human Resources
Province of New Brunswick

Sir:

Pursuant to Section 5, Fire Prevention Act R.S.N.B. Chapter F-13, I have the honour to submit the Annual Report of the Fire Marshal for the year ending December 31, 1985.

The summary of losses by County and Municipality is given in Table 1. The comparative losses in municipalities on a per capita base is given in Table 6.

The following is a list of the tabular contents of the report:

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While the total number of fires has increased to 2,192 in 1985 from 1,942 in 1984, it is encouraging to note that the total dollar loss value has decreased to $17,992,520 from $18,973,015. The decrease in losses is no doubt partially due to faster detection of fires as a result of increasing use of early warning devices and faster response times of fire fighting apparatus.

It is also most satisfying to report that both the number of fire deaths and injuries have decreased in 1985. The fatalities have gone from 25 down to 19 and the injuries from 38 down to 20. Hopefully, this downward trend will continue in 1986 as a result of everyone's fire prevention efforts.

The revised format regarding the delivery of firefighter training has been well accepted by the fire service with 2450 people presently enrolled in the program to date, 86 candidates have taken the examination required prior to receiving a Level I designation under NFPA Standard 1001. It is anticipated that many of the successful candidates will proceed on to enroll in a Level II program.

(aussi disponible en Français)
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Late in the year, the results of the Office of Government Reform project on Inspection Services were re'eased and they have had a major impact on the Office of the Fire Marshal. Early in 1986, the Fire Marshals Office will be transferred to the Department of Municipal Affairs and Environment. The functions of Statistical Analysis and Reporting, Fire Prevention, Firefighter Training and Education and Fire Investigation along with the Fire Marshal and associated staff will be transferred. The Fire Inspection function and present Fire Prevention Officers will remain in the Department of Labour in the consolidated Building and Accommodation Inspection Unit. It is hoped that these changes will give an overall improvement in the level of service provided.

In conclusion Sir, I wish to express sincere thanks for the support and co-operation that has been received from the government departments, insurance companies, insurance adjusters, Insurance Crime Prevention Bureau, Insurance Advisory Organization, Insurance Bureau of Canada, Royal Canadian Mounted Police and all the other police and fire departments with whom we work.

A special thanks is extended to all members of the staff of the Fire Marshal's Office for the diligent and hard work they have given during the past year.

I have the honour to be,
Sir,
Your obedient servant,

M. P. Fitzpatrick

M. P. Fitzpatrick, P. Eng.
Acting Fire Marshal

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
ALBERT COUNTY				
Alma	3	18,615	1,232	19,847
Hillsborough	5	5,906	0	5,906
Riverside-Albert				
Riverview	27	253,366	191,618	444,984
Unincorporated areas	15	79,766	254	80,020
COUNTY TOTALS	**50**	**357,653**	**193,104**	**550,757**
CARLETON COUNTY				
Bath	8	69,564	0	69,564
Bristol	4	43,382	0	43,382
Centreville				
Florenceville	3	30,664	75,500	106,164
Hartland	12	79,611	0	79,611
Woodstock	25	167,587	5,000	172,587
Unincorporated areas	20	206,399	12,000	218,399
COUNTY TOTALS	**72**	**597,207**	**92,500**	**689,707**
CHARLOTTE COUNTY				
Blacks Harbour	1	610	200	810
Grand Harbour				
North Head				
Seal Cove	1	1,000,000	722,000	1,722,000
St. Andrews				

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
St. Stephen	53	201,760	3,554	205,314
St. George	10	23,714	762	24,476
Unincorporated areas	41	312,251	2,699	314,950
COUNTY TOTALS	**106**	**1,538,335**	**729,215**	**2,267,550**
GLOUCESTER COUNTY				
Bas-Caraquet	6	21,061	0	21,061
Bathurst	51	837,406	177,634	1,015,040
Beresford	14	9,366	910	10,276
Belledune	1	777	0	777
Bertrand	2	1,321	0	1,321
Caraquet	23	47,763	3,267	51,030
Grande Anse	3	8,593	500	9,093
Lameque	11	34,922	401	35,323
Nigadoo	5	39,571	101	39,672
Paquetville	9	55,695	21,001	76,696
Petit-Rocher	13	138,458	450	138,908
Pointe-Verte	1	453	0	453
Sheila	21	84,961	982	85,943
Shippegan	18	55,874	657	56,531
St. Leolin	5	12,576	0	12,576
Tracadie	22	84,749	1,751	86,500
Unincorporated areas	93	1,001,672	21,758	1,023,430
COUNTY TOTALS	**298**	**2,435,218**	**229,412**	**2,664,630**

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
KENT COUNTY				
Buctouche	11	39,983	15,200	55,183
Rexton	5	32,993	25,100	58,093
Richibucto	13	101,001	28,200	129,201
Saint-Antoine	4	38,275	0	38,275
Saint-Louis-De-Kent	1	3,503	0	3,503
Unincorporated areas	35	249,838	69,118	318,956
COUNTY TOTALS	**69**	**465,593**	**137,618**	**603,211**
KINGS COUNTY				
East Riverside-Kinghurst				
Fairvale	5	32,458	200	32,658
Grand Bay	3	10,661	200	10,861
Gondola Point	2	4,017	0	4,017
Hampton	14	68,758	4,751	73,509
Norton	3	3,200	100	3,300
Quispamsis	15	16,915	45,000	61,915
Renforth	2	10,486	200	10,686
Rothesay	10	2,057	200	2,257
Sussex Corner	1	354	0	354
Sussex	14	188,199	23,820	212,019
Westfield	3	5,000	0	5,000
Unincorporated Areas	36	433,830	4,048	437,878
COUNTY TOTALS	**108**	**775,935**	**78,519**	**854,454**

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
MADAWASKA COUNTY				
Baker Brook	8	9,087	1	9,088
Clair	8	15,222	101	15,323
Edmundston	74	264,775	13,502	278,277
Lac Baker(Baker Lake)	4	3,162	0	3,162
Riviere-Verte	21	79,905	202	80,107
Sainte-Anne-De-Mad.	15	117,094	466	117,560
Saint-Basile	27	102,499	482	102,981
Saint-Francois-De-Mad.	12	55,677	0	55,677
St. Hilaire	6	23,900	0	23,900
Saint-Jacques	16	36,094	200	36,294
Saint-Leonard	9	5,909	626	6,535
St. Andre	1	3,526	500	4,026
Verret	3	2,401	0	2,401
Unincorporated areas	27	195,698	2	195,700
COUNTY TOTALS	**231**	**914,949**	**16,082**	**931,031**
NORTHUMBERLAND COUNTY				
Blackville	11	134,517	1,924	136,441
Chatham	48	196,187	3,701	199,888
Doaktown	2	3,093	100	3,193
Douglastown	8	11,860	500	12,360
Neguac	3	1,324	200	1,524
Newcastle	34	53,641	1,151	54,792

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
Nelson-Miramichi	7	38,238	800	39,038
Pointe-Verte				
Rogersville	13	60,223	4,400	64,623
Unincorporated areas	98	829,833	5,700	835,533
COUNTY TOTALS	**224**	**1,328,916**	**18,476**	**1,347,392**
QUEENS COUNTY				
Cambridge-Narrows				
Chipman	14	145,006	350	145,356
Gagetown	1	9,284	0	9,284
Unincorporated Areas	15	214,392	757	215,149
TOTALS	**30**	**368,682**	**1,107**	**369,789**
RESTIGOUCHE COUNTY				
Atholville	8	20,785	250	21,035
Balmoral	7	32,397	34,662	67,059
Campbellton	25	79,961	11,553	91,514
Charlo	3	17,282	491	17,773
Dalhousie	16	270,954	800	271,754
Darlington				
Eel River Crossing	5	127,124	200	127,324
Jacquet River	1	9,059	100	9,159
Kedgwick	14	18,253	145	18,398
Saint-Quentin	35	135,202	0	135,202

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
Tide Head	1	51,944	0	51,944
Unincorporated areas	32	133,043	950	133,993
COUNTY TOTALS	**147**	**896,004**	**49,151**	**945,155**
SUNBURY COUNTY				
Minto	23	420,334	36,250	456,584
Oromocto	23	150,219	1,838	152,057
Tracy	1	3,158	0	3,158
Unincorporated areas	26	179,169	44,701	223,870
COUNTY TOTALS	**73**	**752,880**	**82,789**	**835,669**
SAINT JOHN COUNTY				
Saint John	195	1,170,535	46,158	1,216,693
Saint Martins	2	2,254	0	2,254
Unincorporated areas	3	121,465	0	121,465
COUNTY TOTALS	**200**	**1,294,254**	**46,158**	**1,340,412**
VICTORIA COUNTY				
Aroostook	3	2,639	200	2,839
Drummond	1	0	0	0
Grand Falls	16	468,657	551	469,208
Perth-Andover	6	100,810	700	101,510
Plaster Rock	6	14,787	0	14,787
Unincorporated areas	10	164,603	100	164,703
COUNTY TOTALS	**42**	**751,496**	**1,551**	**753,047**

TABLE 1

SUMMARY OF LOSSES BY COUNTY AND MUNICIPALITY
FIRES OCCURRING IN THE YEAR 1985

	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
WESTMORLAND COUNTY				
Cap-Pele	6	5,658	1	5,659
Dieppe	13	48,155	300	48,455
Moncton	183	1,192,180	24,679	1,216,859
Petitcodiac	3	17,673	0	17,673
Port Elgin	4	36,913	0	36,913
Sackville	15	30,775	0	30,775
Salisbury	11	76,222	300	76,522
Shediac	23	110,154	23,425	133,579
Saint-Joseph	8	15,967	600	16,567
Unincorporated areas	51	223,620	1,952	225,572
COUNTY TOTALS	**317**	**1,757,317**	**51,257**	**1,808,574**
YORK COUNTY				
Canterbury	1	3,905	0	3,905
Fredericton	134	1,051,447	5,104	1,056,551
McAdam	2	1	0	1
Meductic	3	21,565	0	21,565
Millville	1	1,763	0	1,763
Nackawic	6	136,664	0	136,664
Stanley	2	4,698	0	4,698
Unincorporated areas	76	732,596	73,399	805,995
COUNTY TOTALS	**225**	**1,952,639**	**78,503**	**2,031,142**
TOTALS FOR YEAR	**2192**	**16,187,078**	**1,805,442**	**17,992,520**

TABLE 2

SUMMARY OF LOSSES BY ACT OR OMISSION CLASSIFICATION

FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
10	INCENDIARY OR (SET) FIRES	1	0	11,000	11,000
11	Criminal Offence (Criminal Code of Canada)	38	200,575	401	200,976
12	Incendiariam No Charges Laid	79	859,393	54,860	914,253
15	Mischief Vandalism: Charges Laid	4	11,258	3,742	15,000
16	Mischief Vandalism: No Charges Laid	25	62,026	11,584	73,610
19	Arson & Other Fires	13	94,974	1,129	96,103
20	**MISUSE OF SOURCE OF IGNITION**	1	13,590	0	13,590
21	Disposal of smokers material	31	112,424	27,833	140,257
22	Thawing	3	500	300	800
23	Inadequate control of Open Fire	30	207,780	19,532	227,312
24	Child playing with fire	17	123,285	31,201	154,486
25	Welding or Cutting torch too close to fire	9	64,228	25,000	89,228
26	Torch too close to fire	4	5,700	0	5,700
29	Misuse of source of Ignition - Unknown	10	51,270	441	51,711
30	**MISUSE OF MATERIAL IGNITED**	3	20,305	0	20,305
31	Fuel spilled accidentially	2	6,991	0	6,991
32	Improper Fuelling Technique	7	45,503	0	45,503

TABLE 2

SUMMARY OF LOSSES BY ACT OR OMISSION CLASSIFICATION

FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
33	Flammable liquid to kindle fire	3	2,227	0	2,227
34	Cleaning washing parts	2	0	0	0
37	Combustible placed too close to heat	19	255,121	65,178	320,299
38	Improper Storage	3	802	200	1,002
39	Misuse of Material Ignited Unknown	8	7,727	15,300	23,027
40	**MECHANICAL & ELECTRICAL FAILURE MALFUNCTION**				
41	Part failure Leak Break	16	432,341	1,700	434,041
42	Automatic control failure	6	89,772	400	90,172
43	Manual control failure	2	421	0	421
44	Electrical short circuit	41	506,800	121,028	627,828
45	Lack of Maintenance	7	15,138	2,025	17,163
46	Part worn out	6	1,832	274	2,106
49	Mechanical & Electrical Failure Malfunction Unknown	71	274,568	1,309	275,877
50	**CONSTRUCTION DESIGN OR INSTALLATION DEFIENCY**				
51	Design Deficiency	4	106,046	12,669	118,715
52	Construction Deficiency	3	125,111	100	125,211
53	Installed too close to combustible	17	36,129	2,411	38,540

TABLE 2

SUMMARY OF LOSSES BY ACT OR OMISSION CLASSIFICATION

FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
54	Other Installation Deficiency	2	29,209	1,200	30,409
59	Construction Design or Installation deficiency	4	196,000	0	196,000
60	**MISUSE OF EQUIPMENT**				
69	Misuse of Equipment Unknown	5	42,535	0	42,535
70	**HUMAN FAILING**	4	6,576	200	6,776
71	Asleep	2	46,379	0	46,379
72	Temporary loss of Judgement	4	18,824	337	19,161
74	Accident (Personal) Includes Panic	20	31,066	800	31,866
75	Influence of alcohol	3	45,025	18,000	63,025
79	Human Failing Unknown	46	258,164	87,552	345,716
80	**VEHICLE ACCIDENT**				
81	Automobile	12	5,245	0	5,245
82	Industrial Truck	2	0	75,001	75,001
90	**MISCELLANEOUS**				
94	Utility	4	122,700	500	123,200
95	Unclassified	2	3,300	700	4,000
99	Miscellaneous Unknown	1597	11,648,218	1,211,535	12,859,753
TOTALS FOR YEAR		**2192**	**16,187,078**	**1,805,442**	**17,992,520**

TABLE 3

SUMMARY OF LOSSES BY SOURCE OF IGNITION CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
10	**HEATING EQUIPMENT**	1	0	42,000	42,000
11	Central Heating Unit Furnace-Boiler-Stoker	16	325,097	13,369	338,466
12	Service Water Heater	1	228	0	228
13	Space Heater Stationary	20	443,247	33,928	477,175
14	Space Heater: Portable	3	6,498	0	6,498
15	Fireplace	12	100,179	100	100,279
16	Chimney or Gas Vent	41	150,995	1,662	152,657
17	Flue Pipe or Vent Connector	5	30,500	500	31,000
18	Steam or Hot Water Pipe	1	0	0	0
19	Heating Equipment Unknown or Unclassified	4	98,147	200	98,347
20	**COOKING EQUIPMENT**	1	0	0	0
21	Stove or Range	58	360,736	67,203	427,939
22	Oven-Includes Rotisserie	1	10,034	0	10,034
23	Food Warming Appliance	2	1,455	200	1,655
24	Deep Fat Fryer and Grease	9	34,777	450	35,227
25	Cooking Unit Portable	3	1,626	0	1,626
27	Open fired Broiler-Portable	3	0	0	0
29	Cooking Equipment Unknown	1	16,463	0	16,463

TABLE 3

SUMMARY OF LOSSES BY SOURCE OF IGNITION CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
30	**SMOKERS MATERIAL**				
31	Cigarette-includes match & lighter	45	268,737	44,334	313,071
32	Pipe	1	0	0	0
39	Smokers Material Unknown	4	20,048	3,032	23,080
40	**ELECTRICAL DISTRIBUTION EQUIPMENT**	2	684	0	684
41	Electrical Wiring-cable power line junction box	63	649,936	102,507	752,443
44	Panelboard-switchboard	7	10,149	1,700	11,849
45	Switch-outlet-socket receptable	3	35,789	175	35,964
46	Electric Wiring or Cable: Temporary	12	63,676	651	64,327
48	Battery - rectified charger or rotary converter	4	0	0	0
49	Electrical Equipment Unknown	2	44,416	52	44,468
50	**ELECTRICAL APPLIANCES & EQUIPMENT**				
51	Television or Radio	4	172,617	250	172,867
52	Motor: 1 HP or over				
53	Motor: under 1 HP	4	16,367	0	16,367
54	Electronic equipment -communications	2	473	0	473
57	Incandescent lamp-lantern	3	5,959	65,242	71,201
59	Electronic Appliances Unknown	13	95,331	20,000	115,331

TABLE 3

SUMMARY OF LOSSES BY SOURCE OF IGNITION CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
60	**OTHER APPLIANCES & EQUIPMENT**				
61	Dryer	8	4,092	794	4,886
63	Pressing Iron	5	68,629	0	68,629
64	Internal Combustion Engine	10	7,020	2	7,022
68	Refrigeration Unit	1	43,385	200	43,585
69	Other appliances Unknown	3	1,427	0	1,427
70	**"OPEN FLAMES"**				
71	Match	32	130,032	37,963	167,995
72	Lighter	11	4,111	100	4,211
74	Candle or Taper	4	128,392	0	128,392
75	Cutting Torch	3	1,350	25,000	26,350
76	Welding Equipment	10	64,728	0	64,728
77	Torch: other than Cutting	5	7,879	100	7,979
78	Hot ashes or embers	18	98,581	400	98,981
79	"Open" Flames: Unknown	21	203,177	91,112	294,289
80	**EXPOSURE**				
81	Structure-attached	1	4,665	0	4,665
84	Outside Storage Container or Tank	1	0	0	0
85	Open Fire	7	5,980	0	5,980
87	Grass or Bush	17	65,634	39,742	105,376

TABLE 3

SUMMARY OF LOSSES BY SOURCE OF IGNITION CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
89	Exposure Unknown	3	12,518	100	12,618
90	**MISCELLANEOUS**	3	3,905	0	3,905
91	Heat Treatment Equipment	7	20,321	1,925	22,246
92	Industrial Oven	1	1	199	200
93	Printing or Photo-graphic Equipment	1	2,200	0	2,200
95	Fireworks	1	0	1	1
96	Bearing-belting conveyer or brake	3	0	1	1
97	Machinery-equipment or industrial	6	8,900	16,800	25,700
98	Chemical Reaction	2	0	100,000	100,000
99	Miscellaneous Unknown	1657	12,335,987	1,093,448	13,429,435
TOTALS FOR YEAR		**2192**	**16,187,078**	**1,805,442**	**17,992,520**

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
110 THEATRE STUDIO AUDITORIUM				
120 AMUSEMENT RECREATION PLACE	1	0	0	0
124 Amusement Centre	2	15,000	26,000	41,000
127 Exhibition Hall Armoury	1	79,180	0	79,180
130 SCHOOL COLLEGE UNIVERSITY				
132 Elementary School	4	18,886	0	18,886
133 Junior High Intermediate	1	0	0	0
134 Senior High School	6	383	0	383
140 CHURCH COURT ROOM FUNERAL PARLOUR				
141 Church Chapel	5	7,379	100,100	107,479
143 Church Hall	1	412	250	662
149 Church Courtroom Unknown	1	4,000	0	4,000
150 SOCIAL SPORT CLUB				
152 Country Club	1	0	0	0
159 Social Club Unknown	1	15,973	0	15,973
171 Restaurant	7	164,056	700	164,756
172 Night Club Beverage Room	2	84,002	2,832	86,834
173 Tavern	2	3,717	0	3,717
174 Lunchroom Drive-In	2	14,478	250	14,728
199 Miscellaneous Unknown	3	1	199	200

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
220 HOME FOR AGED				
221 Home for Aged with Nurses	2	0	0	0
222 Home for aged without nursing staff	1	0	0	0
233 Childrens Day Centre	1	4,957	0	4,957
239 Childrens Hospital Unknown	1	269	0	269
240 HOSPITAL SANATORIUM CLINIC				
245 Clinic	1	299		299
299 Miscellaneous Unknown	1	0	0	0
310 ONE-TWO FAMILY RESIDENCE				
311 Dwelling-Year Round Use	1010	7,737,849	486,546	8,224,395
312 Dwelling Seasonal Use In Season (Cottage)	43	396,238	16,260	412,498
313 Dwelling Seasonal Use Off Season	4	93,914	0	93,914
314 Dwelling Year-Round Use 2-Family	22	366,465	1,400	367,865
319 Unknown	2	0	0	0
320 APARTMENT TENEMENT FLAT	1	93,155	100	93,255
321 1-2 Units with Business	8	187,929	91,200	279,129
322	2	0	0	0
323 3-20 Units with Business	7	42,003	100	42,103
324 3-20 Units W/O Business	41	412,780	9,125	421,905
325 Over 20-Units with or without Business	6	46,808	201	47,009

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
329	Apartments Unknown	24	108,886	922	109,808
330	**ROOMING BOARDING LODGING HOUSE**				
331	4-8 Roomers or Boarders	1	0	0	0
341	Year-Round Use	1	0	0	0
342	Seasonal Use-In Season	1	50,000	0	50,000
343	Seasonal Use-Off Season	1	0	0	0
344	Transient Dormitory Type	1	0	0	0
350	**MOTOR HOTEL MOTEL**				
352	3-20 Units	2	42,215	5,000	47,215
353	Over 20-Units	3	10,261	2,000	12,261
359	Over 20-Units	1	561	0	561
360	**DORMITORY**				
361	School College Dormitory	1	0	0	0
370	**MOBILE HOME TRAILER**				
371	Mobile-Home (1-2 Family Unit)	63	520,574	41,060	561,634
373	Travel Trailer	3	13,867	0	13,867
379	Mobile Home Trailer Unknown	2	2,800	450	3,250
399	Miscellaneous Unclassified or Unknown	168	481,988	18,326	500,314
410	**OFFICE**	1	1,202	100	1,302
411	General Business Office	8	260,891	250	261,141
414	Medical Health Research	1	16,179	0	16,179
422	Beauty Parlour	1	1	0	1

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
429 Business Unknown	1	5,700	0	5,700
430 ELECTRONIC EQUIPMENT				
431 Electronic Data Process.	1	173,522	6,478	180,000
510 FOOD BEVERAGE SALE				
511 Supermarket	1	16,000	0	16,000
512 Market Grocery Store	7	42,292	1	42,293
513 Specialty Food Store	3	90,000	1	90,001
516 Delicatessen	1	0	1,500	1,500
520 TEXTILE WEARING APPAREL				
521 Clothing Store	1	0	0	0
529 Textile - Unknown	1	0	0	0
540 BOOKS NEWSPAPERS DRUG SALES				
550 RECREATION HOBBY SUPPLIES				
552 Sporting Goods Sales	1	777	100	877
560 REPAIR SHOP LAUNDRY DRY CLEANER				
569 Repair Shop Laundry	1	395,506	0	395,506
570 MOTOR VEHICLE BOATS				
572 Service Station Private	1	0	25,000	25,000
573 Motor Vehicle Repairs Car Wash	17	91,542	14,247	105,789
574 Motor Vehicle and Trailer Sales	4	232,758	0	232,758
579 Motor Vehicle Boat Sales Service Unknown	1	0	0	0

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

	CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
580	**DEPARTMENT VARIETY STORE**				
582	Variety Store-Small	2	93,000	0	93,000
589	Department Variety Store Unclassified Unknown	1	0	0	0
590	**MISCELLANEOUS**				
600	INDUSTRIAL MANUFACTURING PROPERTIES	1	0	1,200	1,200
620	**WOOD FURNITURE PAPER PRINTING**				
621	Sawmill Planing Mill	1	80,000	20,000	100,000
623	Wood Products Furniture	3	5,781	0	5,781
625	Paper Pulp Paperboard	2	0	0	0
629	Wood Furniture Paper Printing Unknown	1	700	0	700
630	**METAL METAL PRODUCTS ELECT. EQUIP. APPLIANCES**				
635	Electrical Equipment Machine Shops	1	0	1	1
640	**FOOD PROCESSING**				
644	Canning Fish Sea Foods	1	1,000,000	722,000	1,722,000
646	Bakery Product Manufacturing	1	4,348	250	4,598
680	**VEHICLES & RELATED EQUIPMENT**				
681	Shipbuilding & Repairing	1	0	0	0
682	Boat Building & Repairing	2	196,000	0	196,000
691	Instrument Manufacturing	2	51,787	200	51,987
699	Miscellaneous Unknown	8	63,057	15,000	78,057

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
711 Seeds Grain Storage	1	0	0	0
713 Loose or Bagged Agricultural Products	1	39,900	0	39,900
715 Livestock Storage	3	6,500	0	6,500
753 Furniture	1	0	0	0
767 Rubber & Rubber Products	1	40,000	0	40,000
775 Electrical Appliances & Supplies	1	0	0	0
781 Garage Individual	32	125,182	35,653	160,835
782 Garage General Auto	3	26,519	0	26,519
783 Bus Truck & Auto Fleets	1	0	0	0
784 Heavy Machine & Equipment	1	0	0	0
787 Railway Storage	2	0	0	0
788 Fire Stations	1	6,612	0	6,612
791 General Warehouse	6	130,209	1	130,210
794 Freight Terminal	1	0	0	0
799 General Item Storage	10	23,234	1,942	25,176
812 Dumps	1	0	0	0
813 Trees	1	3,395	1,865	5,260
814 Fence Poles	1	0	0	0
831 Bldgs Under Construction	1	0	0	0
835 Vacant Property	4	17,750	42,000	59,750
836 Unoccupied Property	1	1,900	500	2,400
853 Railway Car Freight	1	0	0	0
858 Railway Yard	1	0	0	0

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
861 Automobile Taxi	283	420,140	7,101	427,241
865 Truck General	89	381,049	78,185	459,234
866 Motorcycle	2	1,539	0	1,539
868 Industrial or Commercial Trailer	3	0	0	0
869 Ground Transport Vehicle Unknown	37	50,065	207	50,272
877 Military Aircraft Non-Combat Cargo	2	0	11,000	11,000
881 Construction Equipment	6	202,015	0	202,015
882 Farm Tractor & Equipment	9	34,278	0	34,278
883 Crane Mobile & Fixed	1	0	0	0
884 Industrial Truck	3	40,000	1	40,001
889 Special Vehicle Unknown	1	22,500	500	23,000
899 Miscellaneous	13	10,474	271	10,745
920 FARM FACILITY				
923 Storage Barn	22	157,559	800	158,359
924 Animal Barn Cattle, Pigs etc.	11	83,110	300	83,410
925 Crops orchards	5	120,539	100	120,639
929 Farm Facility Unknown	1	2,000	0	2,000
930 MISCELLANEOUS OUTBUILDINGS				
931 Shed Implement	30	97,386	1,616	99,002
939 Miscellaneous Outbuildings - Unknown	1	0	0	0

TABLE 4

SUMMARY OF LOSSES BY PROPERTY CLASSIFICATION
FIRES OCCURRING IN THE YEAR 1985

CLASSIFICATION	FIRES	INSURED LOSS	UNINSURED LOSS	TOTAL LOSS
945 Heating Plant	1	0	0	0
950 CEMENT GLASS POTTERY MANUFACTURING				
959 Cement Glass Pottery Manufacturing Unknown	1	0	0	0
970 COMMUNICATIONS				
999 MISCELLANEOUS	**51**	**300,895**	**14,051**	**314,946**
TOTALS FOR YEAR	**2192**	**16,187,078**	**1,805,442**	**17,992,520**

TABLE 5

SUMMARY OF FIRES IN NEW BRUNSWICK FOR YEARS 1983, 1984, 1985

1983

YEAR	NO. FIRES LOSS	PROPERTY LOSS	INSURANCE LOSS	UNINSURED LOSS
1983	870	13,732,841	10,325,470	3,407,371

1984

MONTH	NO. FIRES	PROPERTY LOSS	INSURANCE LOSS	UNINSURED LOSS
January	228	3,363,405	2,780,177	583,228
February	171	1,966,239	1,235,581	730,658
March	217	1,859,647	1,484,972	374,675
April	146	1,066,874	879,975	186,899
May	165	1,608,488	1,388,385	220,103
June	141	1,183,225	1,058,702	124,523
July	123	968,557	748,075	220,482
August	133	968,513	651,941	316,572
September	123	1,695,119	1,466,772	228,347
October	152	1,348,461	828,632	519,829
November	158	1,301,717	515,140	786,577
December	185	1,642,770	740,076	902,694
TOTALS	1942	18,973,015	13,778,428	5,194,587

1985

MONTH	No. FIRES	PROPERTY LOSS	INSURANCE LOSS	UNINSURED LOSS
January	268	2,982,706	2,739,651	243,055
February	205	1,537,267	1,522,492	14,775
March	221	1,770,845	1,733,746	37,099
April	279	1,896,987	1,773,855	123,132
May	171	1,313,510	1,110,944	202,566
June	172	3,066,098	2,312,357	753,741
July	131	1,244,437	1,135,040	109,397
August	140	858,202	803,838	54,364
September	150	1,224,322	1,170,837	53,485
October	139	579,673	565,152	14,521
November	155	830,383	735,981	94,402
December	161	688,090	583,185	104,905
TOTALS	2192	17,992,520	16,187,078	1,805,442

TABLE 6

COMPARATIVE LOSSES IN MUNICIPALITIES, 1985

MUNICIPALITY	ESTIMATED POPULATION	PROPERTY LOSS	PER CAPITA LOSS
Alma	501	19,847	40
Aroostook	501	2,839	6
Atholville	1694	21,035	12
Baker Brook	527	9,088	17
Bas-Caraquet	1859	21,061	11
Bath	794	69,564	88
Balmoral	1823	67,059	37
Bathurst	15705	1,015,040	65
Beresford	3652	10,276	3
Belledune	690	777	1
Bertrand	1268	1,321	1
Blacks Harbour	1356	810	1
Blackville	892	136,441	153
Bristol	824	43,382	53
Buctouche	2476	55,183	22
Campbellton	9818	91,514	9
Canterbury	501	3,905	8
Cap-Pele	2199	5,659	3
Caraquet	4315	51,030	12
Charlo	1603	17,773	11
Chatham	6779	199,888	29
Chipman	1829	145,356	79
Clair	915	15,323	17
Dalhousie	4958	271,754	55
Dieppe	8511	48,455	6
Doaktown	1009	3,193	3
Douglastown	1091	12,360	11
Drummond	849	0	0
Edmundston	12044	278,277	23
Eel River Crossing	1431	127,324	89
Fairvale	3960	32,658	8
Florenceville	709	106,164	150
Fredericton	43723	1,056,551	24
Gagetown	618	9,284	15
Grande Anse	817	9,093	11
Grand Bay	3173	10,861	3
Grand Falls	6203	469,208	76
Hampton	3141	73,509	23
Hartland	846	79,611	94
Hillsborough	1239	5,906	5
Jacquet River	778	9,159	12
Kedgwick	1222	19,398	15
Lac Baker(Baker Lake)	501	3,162	6
Lameque	1571	35,323	22
McAdam	1857	1	0
Meductic	501	21,565	43

TABLE 6

COMPARATIVE LOSSES IN MUNICIPALITIES, 1985

MUNICIPALITY	ESTIMATED POPULATION	PROPERTY LOSS	PER CAPITA LOSS
Millville	501	1,763	4
Minto	3399	456,584	134
Moncton	54743	1,216,859	22
Nackawic	1357	136,664	101
Neguac	1755	1,524	1
Nelson-Miramichi	1452	39,038	27
Newcastle	6284	54,792	9
Nigadoo	1075	39,672	37
Norton	1372	3,300	2
Oromocto	9064	152,057	17
Paquetville	626	76,696	123
Perth-Andover	1872	101,510	54
Petitcodiac	1401	17,673	13
Petit-Rocher	1860	138,908	75
Plaster Rock	1222	14,787	12
Pointe-Verte	1335	453	0
Port Elgin	504	36,913	73
Quispamsis	6022	61,915	10
Renforth	1490	10,686	7
Rexton	928	58,093	63
Richibucto	1722	129,201	75
Riverview	14907	444,984	30
Riviere-Verte	1054	80,107	76
Rogersville	1237	64,623	52
Rothesay	1764	2,257	1
Sackville	5654	30,775	5
Sainte-Anne-De-Mad	1332	117,560	88
Saint-Antoine	1217	38,275	31
Saint-Basile	3214	102,981	32
Saint-Francois-De-Mad.	753	55,677	74
Salisbury	1672	76,522	46
Sheila	1172	85,943	73
Shediac	4285	133,579	31
Seal Cove	548	1,722,000	3142
Shippegan	8637	56,531	7
St. Hilaire	501	23,900	48
Saint-Joseph	630	16,567	26
Saint John	80521	1,216,693	15
Saint-Jacques	2297	36,294	16
Saint-Louis-De-Kent	1166	3,503	3
St. Leolin	799	12,576	16
Saint-Leonard	1566	6,535	4
Saint Martins	530	2,254	4
Saint-Quentin	2334	135,202	58
St. Andre	501	4,026	8
St. George	1163	24,476	21

TABLE 6

COMPARATIVE LOSSES IN MUNICIPALITIES, 1985

MUNICIPALITY	ESTIMATED POPULATION	PROPERTY LOSS	PER CAPITA LOSS
St. Stephen	5120	205,314	40
Stanley	501	4,698	9
Sussex	3972	212,019	53
Sussex Corner	1023	354	0
Tide Head	952	51,944	55
Tracadie	2452	86,500	35
Tracy	636	3,158	5
Verret	637	2,401	4
Westfield	1100	5,000	5
Woodstock	4649	172,587	37
Unincorporated areas	0	5,303,118	0

TABLE 7

FIRE LOSSES IN NEW BRUNSWICK FOR TEN YEARS 1976 - 1985 INCLUSIVE

YEAR	NO. FIRES	PROPERTY LOSS	INSURANCE LOSS
1976	1,206	15,442,647	13,421,184
1977	1,142	24,055,123	22,282,541
1978	1,411	16,427,405	14,588,938
1979	2,004	23,196,556	21,431,737
1980	1,908	15,133,569	14,233,248
1981	1,336	20,503,938	19,037,485
1982	1,160	19,782,610	4,092,473
1983	870	13,732,841	10,325,470
1984	1,942	18,973,015	13,778,428
1985	2,192	1,799,250	16,187,078
TOTALS	**15,171**	**169,046,954**	**149,378,582**

TABLE 8

SUMMARY OF LOSSES IN FIRES OVER $100,000
FOR FIRES OCCURRING IN 1985

DATE	PROPERTY CLASSIFICATION	LOCATION	INSURED LOSS	TOTAL LOSS	PRESUMED CAUSE
850107	Repair Shop Laundry Dry Cleaner Unknown	Minto, SUNBURY CO.	395,506	395,506	Miscellaneous
850121	Construction Equipment	Unincorporated Area	135,000	135,000	Miscellaneous
850127	Dwelling-Year Round Use	Unincorporated Area	102,398	102,598	Part Failure Leak
850125	Boat Building & Repairing	Unincorporated Area	196,000	196,000	Construction Design
850312	Dwelling-Year Round Use	Riverview, ALBERT CO.	123,304	123,304	Construction Deficiency
850325	Dwelling-Year Round Use	Dalhousie, REST. CO.	115,000	115,000	Miscellaneous
850210	Dwelling-Year Round Use	Grand Falls, VICT. CO.	206,246	206,246	Part Failure Leak
850429	Electronic Data Processing	Bathurst, GLOUC. CO.	173,522	180,000	Combustible close heat
850525	General Warehouse	Fredericton, YORK CO.	100,405	100,405	Miscellaneous
850611	1-2-Units with Business	Unincorporated Area	120,076	120,076	Miscellaneous
850624	Dwelling-Year Round Use	Unincorporated Area	107,970	107,970	Miscellaneous
850705	Truck General	Oromocto, SUNBURY CO.	100,000	100,000	Miscellaneous
850630	Canning Fish Sea Food	Seal Cove, CHAR. CO.	1,000,000	1,722,000	Miscellaneous
850831	Dwelling-Year Round Use	Moncton, WEST. CO.	122,900	122,900	Miscellaneous
850717	1-2-Units With Business	Bathurst, GLOUC. CO.	59,000	150,000	Elect Short Circuit
850918	Sawmill Planing Mill	Unincorporated Areas	80,000	100,000	Miscellaneous
850429	General Business Office	Bathurst, GLOUC. CO.	173,523	173,523	Miscellaneous
850910	Motor Vehicle-Trailer Sales	Saint John, ST. JOHN CO.	166,824	166,824	Incendiarism No Charges
851206	Restaurant	Saint John, ST. JOHN CO.	116,800	116,800	Miscellaneous
851217	Church Chapel	Riverview, Albert CO.	100,000	100,000	Miscellaneous

TABLE 9

STATEMENT OF FATALITIES - 1985

ORIGINATING CAUSE	MEN	WOMEN	CHILDREN	TOTAL
Smoke Inhalation	2	0	0	2
Construction Deficiency	0	0	1	1
Disposal of Smokers Material Fell Asleep	5	0	0	5
Human Failing Unknown	3	0	0	3
Vehicle Accident	1	0	0	1
Trapped	1	1	0	2
Impaired-Fell Asleep	1	1	0	2
Miscellaneous Unknown	0	0	3	3
TOTALS	**13**	**2**	**4**	**19**

TABLE 10

STATEMENT OF INJURIES - 1985

ORIGINATING CAUSE	MEN	WOMEN	CHILDREN	TOTAL
Arson & Other Fires Unknown	0	1	0	1
Disposal of Smokers Material	0	1	0	1
Improper Fuelling Technique	1	0	0	1
Flammable Liquid to Kindle Fire	1	1	0	2
Automatic Control Failure	3	3	1	7
Construction Deficiency	0	0	1	1
Human Failing	1	0	0	1
Automobile	1	0	0	1
Miscellaneous - Unknown	4	1	0	5
TOTALS	**11**	**7**	**2**	**20**

TABLE 11
1985 ANNUAL WORK REPORT

COUNTY	INSPECTIONS	RE-INSPECTIONS	FIRE MARSHAL'S ORDERS	INVESTIGATIONS	PROSECUTIONS
Albert	19	19	17	0	0
Carleton	96	29	0	2	0
Charlotte	107	12	1	0	0
Gloucester	236	19	80	16	0
Kent	78	67	51	4	0
Kings	171	16	9	0	0
Madawaska	120	7	46	0	0
Northumberland	210	9	7	0	0
Queens	36	1	3	1	0
Restigouche	89	16	44	9	0
Saint John	119	17	3	1	0
Sunbury	47	0	1	4	0
Victoria	60	2	28	0	0
Westmorland	186	186	180	0	0
York	206	53	1	6	0
TOTALS	**1,780**	**453**	**471**	**43**	**0**

Hospitals 7 Schools 188 Theatres 0 Dance Halls 0 Nursing Homes 102 Special Care Homes 83
Mobile Homes 9 Churches 27 Day Care Centres 25 Kindergartens 8 Liquor Outlets Re-Inspections 35
Films Distributed 128 Fire Prevention Lectures 135 Service Stations 18 Bulk Storage Plants 8
Calls 2465 Violations Noted 1,083 Violations Corrected 843 Fire Fighting Training Lectures 181
Hotels 60 Liquor Outlets 623 New Fire Depts. 0 Plans Examined 612